		Effec	tive Stot	per 1, 2001	1)(091	5	12/	19			
		CLAIMS A	S FILED - (Column		Column 2)		SMALL E			OTHER	NAHT F	-		
T	OTAL CLAIMS						RATE	FEE	OR T	_	ENTITY			
F	DR .		NUMBER	FILED I	AUMBER EXTRA		BASIC FEI		1	BASIC FEE	FEE	-		
TO	TAL CHARGE	ABLE CLAIMS	mir	ninus 20= * 17 1 1 5				0.000	TOR	<u> </u>	740.00			
IN	DEPENDENT C	AIMS	<u> </u>	inus 3 = *	KLU	-	ļ	X\$ 9= OR X\$18=						
		IDENT CLAIM P	<u> </u>	11145 3 =	·	- •	X42=		OR	OR X84=				
		· · · · · · · · · · · · · · · · · · ·				_	+140=		OR	+280=				
- 11		in column 1 is					TOTAL		OR	TOTAL	7400	4		
	E °	LAIMS AS A	MENDED		•		SHALL			OTHER		Þ		
		(Column 1)		(Column Highesi			SMALL	erece to the entre	<u>OR</u>	SMALL	ENTITY	27.		
AMENDMEN! A		REMAINING AFTER AMENDMENT		NUMBER PREVIOUS PAID FOR	PRESENT LY EXTRA	r is	RATE	ADDI-® TIONAL FEE	appli	RATE	ADDI- TIONAL FEE			
ב ב	Total	31	Minus	<i> 55</i>	=		X\$ 9=	:	OR	X\$18=		1		
A	Independent	NTATION OF MI	Minus	*** 6	=	_	X42=		OR	X84=	1.			
	TWOTTTLOL	MATON OF ME	DETIPLE DEF	PENDENT CL	AIM [┙ │	+140=	-	OR	+280=	1	1		
,				. •		•	TOTAL) L	TÖTAL		ł		
	\mathcal{F}	(Column 1)		(Column :	2) (Column :		ADDIT; FEE		011	ADDIT, FEE l ADDIT, FEE l	. 191	1		
0		CLAIMS REMAINING		HIGHEST		7 1		ADDI-	ſ		ADDI-			
5		AFTER AMENDMENT		PREVIOUS	LY EXTRA		RATE	TIONAL FEE			TIONAL			
AMENDMEN	Tgtal	. 39	Mińus	* 55) =		X\$ 9=		OR	X\$18=	FEE			
	lude pendent	. 2	Minus	444 6	=		X42=.			X84=				
	FIRST PRESE	NTATION OF MU	ILTIPLE DEF	ENDENT CL	AIM 🗍	\rfloor	1.7	igas — e e a A igas a in iga	OR					
	e promonenta. Augusta						+140=		OR	+280=				
					:		TOTAL ADDIT: FEE		OR	TOTAL ADDIT, FEE				
		(Column 1) CLAIMS		(Column		3)				1 4 4		灐		
AMERINMENT K.		REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUS PAID FOR	PRESENT LY EXTRA		RATE	ADDI- TIONAL _FEE		RATE	ADDI: TIONAL			
ביים	Total	.26	Minus	* 59	S =	7	X\$:9=		\angle	X\$18=	FEE			
	Independent	13	Minus	***		11	2,22,03		OR		- 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
•	FIRST PRESE	NTATION OF M	JLTIPLE DEF	PENDENT CL	AIM 🔲	7	X42=		OR	X84=		1		
• [If the entry in colu	mn 1 is less than th	ne entry in colu	mn 2. write *0*	ia column 3		+140=		oп -	+280=				
444	lf the "Highesi Nu If the "Highesi Nu	mber Previously Pa mber Previously Pa aber Previously Pal	ald For" (N THI ald For" (N THI	S SPACE is les S SPACE is les	e than 20, enter "	. '	TOTAL ADDIT, FEE	11.211 17.77		TOTAL ODIT, FEE				
•				·	io ino ingriosi null						:			
RN	PTO-875 (Rev. 8/	01)				Pal	meberT bna Ins	ark Office 113	hepr	TATMENT OF	COMMERCE	J.,,		

BEST AVAILABLE

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL EI	NTITY	OTHER OR SMALL E		
TO	OTAL CLAIMS					5		RATE	FEE	7	RATE	FEE
FC)R		NUMBER	NUMBER FILED NUMBER EXTRA				BASIC FEE	370.00	OR	BASIC FEE	
TC	TAL CHARGE	ABLE CLAIMS	minus 20= *				X\$ 9=		OR	X\$18=		
INE	EPENDENT CI	LAIMS	m	minus 3 = *				X42=	<u> </u>	OR	V04	
ML	ILTIPLE DEPEN	NDENT CLAIM P	PRESENT				+140=	<u> </u>	1			
* If the difference in column 1 is less than zero, enter "0" in column 2							'	TOTAL		OR	TOTAL	
) c	LAIMS AS A	MENDE) - PAR	TII			TOTAL	L	OR	OTHER	THAN
		(Column 1)		(Colur	nn 2)	(Column 3)		SMALL	ENTITY	OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FÆE
NDW	Total	. 21	Minus	** 2	4	53 /		X\$ 9=		ØR	X\$18=	
AME	Independent							X42=		OR	X84=	
	FIRST PRESE	NTATION OF MU	JETIPLE DEI	PENDENT	CLAIM	<i>A</i>	!	+140=	1	OR	+280=	
							L	TOTAL		اما	TOTAL	
		(Column 1)		(Colur	nn 2)	(Column 3)	Д	DDIT. FEE			ADDIT. FEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIC PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	* 4	Minus	**		=		X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***		=		X42=		OR	X84=	
	FIRST PRESE	NTATION OF MU	LIPLE DEF	ENDENI	CLAIM		ا ا ^ا	+140=		OR	+280=	
							L	TOTAL DDIT. FEE			TOTAL ADDIT. FEE	
		(Column 1)		(Colun	nn 2)	(Column 3)	_				ADDII. I LL	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIC PAID I	BER DUSLY	PRESENT EXTRA		RATE	ADDI- IONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=		X\$ 9=	*	OR	X\$18=	
AME	Independent	*	Minus	***		=		X42=			X84=	
	FIRST PRESE	NTATION OF MU	LTIPLE DEF	PENDENT	CLAIM		╽┝			OR		
* 11	the entry in colur	nn 1 is less than th	e entry in colu	mn 2, write	"0" in col	umn 3.	L	+140= TOTAL		OR	+280=	
**	the "Highest Nur the "Highest Nur	mber Previously Pa mber Previously Pa ber Previously Paid	id For" IN THIS id For" IN THIS	S SPACE is S SPACE is	less than less thai	n 20, enter "20." n 3, enter "3."	ΛL	DDIT. FEE			TOTAL ADDIT. FEE	

BEST AVAILABLE COPY

					Application or Docket Number							
	PATENT APPLICATION FEE DETERMINATION RECORD											
	Effective October 1, 2000											
		CLAIMS AS			SMALL ENTITY			OTHER THAN				
<u></u>	TAL OLAMAC		1) .	(Column 2)			TYPE		OR 1 1	SMALL		
	TAL CLAIMS				10.2	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		SIC FEE	FEE		RATE	FEE
FO	R		NUMBER F	FILED NUMBER EXTRA			BA	oic fee	355.00	OR	BASIC FEE	710.00
то	TAL CHARGEA	BLE CLAIMS	min	nus 20= *			>	(\$ 9=		OR	X\$18=	·
	EPENDENT CL			nus 3 =			;	<40=		OR	X80=	
MU	LTIPLE DEPEN	DENT CLAIM PI	RESENT				+	135=		OR	+270=	
• If	the difference	in column 1 is	less than ze	ro, enter	r "0" i n c	olumn 2		OTAL	-) [TOTAL	
••		LAIMS AS A								1	OTHER	THAN
•		(Column 1)		(Colur		(Column 3)	S	MALL	ENTITY	OR	SMALL	
ITA	B	CLAIMS REMAINING AFTER		HIGH NUM PREVIO	BER OUSLY	PRESENT EXTRA	, F	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT A		AMENDMENT /	Minus	PAID	FOR		一	 (\$ 9=			X\$18=	FEE
END	Total Independent	. / /	Minus	···		=	-			OR		
AM		NTATION OF MU	<u> </u>		Γ CLAIM		-	<40= ———		OR	X80=	
ш				., 			+	135=		OR	+270=	
						•	ADI	TOTAL DIT. FEE		OR	TOTAL ADDIT. FEE	
	. ^	(Column 1)		(Colu		(Column 3)	<u></u>			_		
MENT B		CLAIMS REMAINING AFTER AMENDMENT		PREVI	HEST IBER OUSLY FOB2	PRESENT EXTRA	F	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
IDME	Total	. 14	Minus ·	••	3.5	=	,	(\$ 9= :		OR	X\$18=	
AMEND	Independent	• '/	Minus	***	b	=		X40=		ÖR	X80=	
S	FIRST PRESE	NTATION OF MU	JLTIPLE DEP	ENDEN	T CLAIM			-135=		OR	+270=	
	, 1						<u> </u>	TOTAL		OR	TOTAL	
	/					10.1	AD	DIT. FEE	L	10H	ADDIT. FEE	:I
	· · · · · · · · · · · · · · · · · · ·	(Column 1) CLAIMS			mn 2) HEST	(Column 3)	1 m		ADDI-	7	Γ	ADDI-
AMENDMENT C		REMAINING AFTER AMENDMENT		PREVI	MBER OUSLY FOR	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL
IDME	Total	•	Minus	••		=	[X\$ 9=		OR	X\$18=	
MEN	Independent	•	Minus	***		=		X40=		OR	X80=	
V	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						J ├─		 	1	070	
	If the enter to colu	mn 1 Is less than t	he entry in col:	ma 2. wri	te "0" in o	olumn 3.	L	+135= TOTAL		OR	TOTA	L
**	If the "Highest Nu	mber Previously P	ald For IN THI	S SPACE	is less th	an 20, enter "20 an 3. enter "3."		OIT. FEE	L	JOR	ADDIT. FE	EL
	The Highest Nun	nber Previously Pa	ld For (Total o	r Indepen	dent) is th	e highest numb	er found	in the a	ppropriate b	ox in c	olumn 1.	

BEST AVAILABLE COPY

					Apı	olication	or Do	ocket Num	nber		
	PATENT A	APPLICATIO Effective	N FEE DE e Decemb	RD	(99	3	121	19		
		CLAIMS AS	FILED - I	mn 2)	SMA Tyl		NTITY	OR	OTHER		
FOR NUMBER FILED NUMBER EXTRA							Ε·	FEE	1 1	RATE	FEE
BASIC FEE								345.00	OR		690.00
TOTAL CLAIMS 55 minus 20= 35						X\$:	9=		OR	X\$18=	630
INDEPENDENT CLAIMS 6 minus 3 = * 3						X39)=		OR	X78=	234
MULTIPLE DEPENDENT CLAIM PRESENT							0=		OR	+260=	-
* If	the difference	in column 1 is	ess than ze	ro, enter "0" in c	column 2	TOT		-	OR	TOTAL	VS54
	CI	LAIMS AS A	MENDED	- PART II			•	, ·		OTHER	THAN
	According to the second of the	(Column 1)	The residence of the state of t	(Column 2)	(Column 3)	SMA	LL E	NTITY	OR	SMALL	
AMENDMENT A	A	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	. 14	Minus	55	=	X\$ 9	9=	1	OR	X\$18=	
AME	Independent	• 1	Minus	··· 6	= .	X39)=		OR	X78=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEP	PENDENT CLAIM		+13	0=		OR	+260=	
							TAL	-		TOTAL	
		(Column 1)		(Column 2)	(Column 3)	ADDIT.	FEE L]	ADDIT. FEE	
DMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RA	E	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MQN	Total	*	Minus	**	=	X\$	9=		OR	X\$18=	
AMENC	Independent	<u> </u>	Minus	***	=	X39)=		OR	X78=	
	FIRST PRESE	NIATION OF M	ULTIPLE DEF	PENDENT CLAIM	<u>' </u>	+13			OR	+260=	
						TO ADDIT.	FEE L		OR	TOTAL ADDIT. FEE	
	Friday States States Comment	(Column 1)	1 M. S. 222 MATERIA (1994)	(Column 2) HIGHEST	(Column 3)				_		
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	E.	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDW	Total	*	Minus	**	=	X\$	9=		OR	X\$18=	
AME	Independent	*	Minus	***	=	X39)= '		OR	X78=	
F	FIRST PRESE	40	, 		1	.000					
	If the entry in colu	mn 1 is less than t	he entry in colu	ımn 2, write "0" in co	olumn 3.	+13	0= OTAL		OR	+260= TOTAL	_
**	If the "Highest Nu "If the "Highest Nu	mber Previously P Imber Previously P	aid For" IN THI aid For" IN THI	S SPACE is less the S SPACE is less the	an 20, enter "20." an 3, enter "3."	ADDIT.	FEE	·	OR	ADDIT. FEE	
	The "Highest Nun	nber Previously Pa	id For" (Total o	r Independent) is th	e highest numbe	r found in t	he app	ropriate bo	x in co	olumn 1.	